

Docket No.: PF-0709 USN

1.

DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled

HUMAN TRANSPORT PROTEINS

the specification of which:

/ X / is attached hereto.

/ / was filed on _____ as application Serial No. _____ and if this box contains an X / /, was amended on _____.

/ X / was filed as Patent Cooperation Treaty international application No. PCT/US00/16668 on 16 June, 2000, if this box contains an X / /, was amended on under Patent Cooperation Treaty Article 19 on _____ 2001, and if this box contains an X / /, was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim the benefit under Title 35, United States Code, §119 or §365(a)-(b) of any foreign application(s) for patent or inventor's certificate indicated below and of any Patent Cooperation Treaty international applications(s) designating at least one country other than the United States indicated below and have also identified below any foreign application(s) for patent or inventor's certificate and Patent Cooperation Treaty international application(s) designating at least one country other than the United States for the same subject matter and having a filing date before that of the application for said subject matter the priority of which is claimed:

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Country	Number	Filing Date	Priority Claimed
_____	_____	_____	// Yes // No
_____	_____	_____	// Yes // No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

Application Serial No.	Filed	Status (Pending, Abandoned, Patented)
60/139,923	June 17, 1999	Expired
60/148,177	August 10, 1999	Expired
60/149,357	August 18, 1999	Expired
60/162,287	October 28, 1999	Expired

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in said prior application(s) in the manner required by the first paragraph of Title 35, United States Code §112, I acknowledge my duty to disclose material information as defined in Title 37 Code of Federal Regulations, §1.56(a) which occurred between the filing date(s) of the prior application(s) and the national or Patent Cooperation Treaty international filing date of this application:

Application Serial No.	Filed	Status (Pending, Abandoned, Patented)
_____	_____	_____

I hereby appoint the following:

Lucy J. Billings	Reg. No. <u>36,749</u>
Michael C. Cerrone	Reg. No. <u>39,132</u>
Diana Hamlet-Cox	Reg. No. <u>33,302</u>
Richard C. Ekstrom	Reg. No. <u>37,027</u>
Barrie D. Greene	Reg. No. <u>46,740</u>
Lynn E. Murry	Reg. No. <u>42,918</u>
Shirley A. Recipon	Reg. No. <u>47,016</u>
Susan K. Sather	Reg. No. <u>44,316</u>
Michelle M. Stempien	Reg. No. <u>41,327</u>
David G. Streeter	Reg. No. <u>43,168</u>
Stephen Todd	Reg. No. <u>47,139</u>
P. Ben Wang	Reg. No. <u>41,420</u>

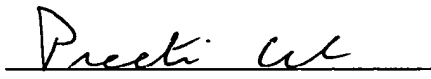
respectively and individually, as my patent attorneys and/or agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Please address all communications to:


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LEGAL DEPARTMENT
INCYTE GENOMICS, INC.
3160 PORTER DRIVE, PALO ALTO, CA 94304

TEL: 650-855-0555 FAX: 650-849-8886 or 650-845-4166

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

First Joint Inventor: 1 - ∞ Full name: Preeti Lal
 Signature: 
 Date: September 10, 2001
 Citizenship: India
 Residence: Santa Clara, California CA.
 P.O. Address: P.O. Box 5142
Santa Clara, California 95056

Second Joint Inventor: 2 - ∞ Full name: Junming Yang
 Signature: 
 Date: September 17, 2001
 Citizenship: China
 Residence: San Jose, California CA.
 P.O. Address: 7125 Bark Lane
San Jose, California 95129

Docket No.: PF-0709 USN

Third Joint Inventor: 3 - ∞ Full name: Henry Yue
 Signature: Henry Yue
 Date: September 24, 2001
 Citizenship: United States
 Residence: Sunnyvale, California CA
 P.O. Address: 826 Lois Avenue
Sunnyvale, California 94087

Fourth Joint Inventor: 4 - ∞ Full name: Jennifer L. Hillman
 Signature: Jennifer Hillman
 Date: September 21, 2001
 Citizenship: United States
 Residence: Mountain View, California CA
 P.O. Address: 230 Monroe Drive, #17
Mountain View, California 94040

Fifth Joint Inventor: 5 - ∞ Full name: Y. Tom Tang
 Signature: Y. Tom Tang
 Date: Sept. 10, 2001
 Citizenship: United States
 Residence: San Jose, California CA
 P.O. Address: 4230 Ranwick Court
San Jose, California 95118

Docket No.: PF-0709 USN

Sixth Joint Inventor: 6 - 8

Full name: Olga BandmanSignature: Olga BandmanDate: 12 September, 2001Citizenship: United StatesResidence: Mountain View, California CAP.O. Address: 366 Anna Avenue
Mountain View, California 94043

Seventh Joint Inventor:

Full name: Neil Burford

Signature: _____

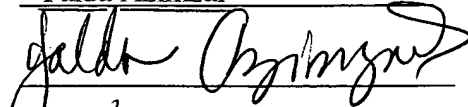
Date: _____, 2001


Citizenship: United StatesResidence: Durham, ConnecticutP.O. Address: 105 Wildwood Circle
Durham, Connecticut 06422

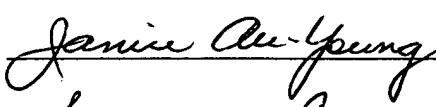
Eighth Joint Inventor: 8 - 8

Full name: Mariah R. BaughnSignature: Mu R BaDate: September 5, 2001Citizenship: United StatesResidence: San Leandro, California CAP.O. Address: 14244 Santiago Road
San Leandro, California 94577

Docket No.: PF-0709 USN

Ninth Joint Inventor: 9 - ∞ Full name: Yalda Azimzai
 Signature: 
 Date: September 13, 2001
 Citizenship: United States
 Residence: Castro Valley, California CA
 P.O. Address: 5518 Boulder Canyon Drive
Castro Valley, California 94552

Tenth Joint Inventor: 10 - ∞ Full name: Dyung Aina M. Lu
 Signature: 
 Date: Sept 7, 2001
 Citizenship: United States
 Residence: San Jose, California CA
 P.O. Address: 233 Coy Drive
San Jose, California 95123

Eleventh Joint Inventor: 11 - ∞ Full name: Janice Au-Young
 Signature: 
 Date: September 7, 2001
 Citizenship: United States
 Residence: Brisbane, California CA
 P.O. Address: 233 Golden Eagle Lane
Brisbane, California 94005

Docket No.: PF-0709 USN

Twelfth Joint Inventor: 12 - 00 Full name:

Chandra PattersonArvizu ^{CA} 9/10/01

Signature:

Chandra Arvizu

Date:

September 10, 2001

Citizenship:

United States

Residence:

Menlo Park, California CA

P.O. Address:

490 Sherwood Way, #1

Menlo Park, California 94025

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the specification of which:

/ X / is attached hereto.

/ was filed on _____ as application Serial No. _____ and if this box contains an X /, was amended on _____.

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Application	Status (Pending,
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Application	Status (Pending,
<u>Serial No.</u>	<u>Filed</u>
_____	_____

I hereby appoint the following:

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Michael C. Cerrone	Reg. No. 39,132
Diana Hamlet-Cox	Reg. No. 33,302
Richard C. Ekstrom	Reg. No. 37,027
Barrie D. Greene	Reg. No. 46,740
Lynn E. Murry	Reg. No. 42,918
Shirley A. Recipon	Reg. No. 47,016
Susan K. Sather	Reg. No. 44,316
Michelle M. Stempien	Reg. No. 41,327
David G. Streeter	Reg. No. 43,168
Stephen Todd	Reg. No. 47,139
P. Ben Wang	Reg. No. 41,420

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TEL: 650-855-0555 FAX: 650-849-8886 or 650-845-4166

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

First Joint Inventor:	Full name:	<u>Preeti Lal</u>
	Signature:	<u></u>
	Date:	<u></u> , 2001
	Citizenship:	<u>India</u>
	Residence:	<u>Santa Clara, California</u>
	P.O. Address:	<u>P.O. Box 5142</u> <u>Santa Clara, California 95056</u>
Second Joint Inventor:	Full name:	<u>Junming Yang</u>
	Signature:	<u></u>
	Date:	<u></u> , 2001
	Citizenship:	<u>China</u>
	Residence:	<u>San Jose, California</u>
	P.O. Address:	<u>7125 Bark Lane</u> <u>San Jose, California 95129</u>

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Third Joint Inventor: Full name: Henry Yue
Signature: _____
Date: _____, 2001
Citizenship: United States
Residence: Sunnyvale, California
P.O. Address: 826 Lois Avenue
Sunnyvale, California 94087

Fourth Joint Inventor: Full name: Jennifer L. Hillman
Signature: _____
Date: _____, 2001
Citizenship: United States
Residence: Mountain View, California
P.O. Address: 230 Monroe Drive, #17
Mountain View, California 94040

Fifth Joint Inventor: Full name: Y. Tom Tang
Signature: _____
Date: _____, 2001
Citizenship: United States
Residence: San Jose, California
P.O. Address: 4230 Ranwick Court
San Jose, California 95118

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Sixth Joint Inventor:

Full name: Olga Bandman

Signature: _____

Date: _____, 2001

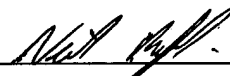
Citizenship: United States

Residence: Mountain View, California

P.O. Address: 366 Anna Avenue
Mountain View, California 94043

Seventh Joint Inventor: G - ∞

Full name: Neil Burford

Signature: 

Date: 9/21, 2001

Citizenship: 9/21/01 ~~United States~~ UNITED KINGDOM

Residence: Durham, Connecticut CT

P.O. Address: 105 Wildwood Circle
Durham, Connecticut 06422

Eighth Joint Inventor:

Full name: Mariah R. Baughn

Signature: _____

Date: _____, 2001

Citizenship: United States

Residence: San Leandro, California

P.O. Address: 14244 Santiago Road
San Leandro, California 94577

Docket No.: PF-0709 USN**Ninth Joint Inventor:**

Full name: Yalda Azimzai
Signature: _____
Date: _____, 2001
Citizenship: United States
Residence: Castro Valley, California
P.O. Address: 5518 Boulder Canyon Drive
Castro Valley, California 94552

Tenth Joint Inventor:

Full name: Dyung Aina M. Lu
Signature: _____
Date: _____, 2001
Citizenship: United States
Residence: San Jose, California
P.O. Address: 233 Coy Drive
San Jose, California 95123

Eleventh Joint Inventor:

Full name: Janice Au-Young
Signature: _____
Date: _____, 2001
Citizenship: United States
Residence: Brisbane, California
P.O. Address: 233 Golden Eagle Lane
Brisbane, California 94005

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Twelfth Joint Inventor:Full name: Chandra Patterson

Signature: _____

Date: _____, 2001

Citizenship: United StatesResidence: Menlo Park, CaliforniaP.O. Address: 490 Sherwood Way, #1
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